

AMENDMENTS TO THE ABSTRACT:

Please add the present abstract submitted on the following separate page.

ABSTRACT

Pump for pumping liquids, especially oil, from deep wells comprising a screw pump which is driven by a submersible motor and welding a driving spindle to which several, preferably three screw-shaped rotors, are assigned, and further being constructed as a sealing spindle, hydraulic support bearings for intercepting the axial thrust, and inlet openings which are protected against wear particles by a screen disposed on the screw-shaped rotors on the suction side and connected over bypass pipelines with the pressure side.